Under the Paperwork Re	eduction Act of 1995, no persons are required		atent and Trad	lemark Offic	ce: U.S. DEPART	PTO/SB/05 (08-03) 31/2006, OMB 0651-0032 MENT OF COMMERCE valid OMB control number.			
	UTILITY	y Docket No.							
PATEN	T APPLICATION				Voegele, Jr.				
	ANSMITTAL	Title C	ilass Block As	sembly					
	onal applications under 37 CFR 1.53(b))								
•	LICATION ELEMENTS 100 concerning utility patent application cont	ents.	ADDR	RESS TO:	Commissione P.O. Box 145	tent Application er for Patents 0 'A 22313-1450			
1. X (Submit ar	ittal Form (e.g., PTO/SB/17) 1 original and a duplicate for fee proce.	ssing)	1 1		CD-R in duplicate ogram (Appendix)	, large table or			
2. X See 37 CI	Plaims small entity status. FR 1.27.			de and/or Ai able, all ned	mino Acid Sequen cessary)	ce Submission			
3. X Specification	n [Total Pages ]	18 ]	a	Computer	Readable Form (C	RF)			
	ve title of the invention		b.	Specificati	on Sequence Listin	ng on:			
- Cross Ret	ference to Related Applications								
- Statemen	t Regarding Fed sponsored R & D		i	CD-I	ROM or CD-R (2 o	copies); or			
- Reference	e to sequence listing, a table,		ii.	pape	г				
or a computer program listing appendix  - Background of the Invention			c. Statements verifying identity of above copies						
_	nmary of the Invention			CCOMBAN	IVING A DDI ICA	TION DADTS			
- Brief Des	cription of the Drawings		AC	CCOMPAN	YING APPLICA	TION PARTS			
- Detailed l	Description		9. X A	Assignment	Papers (cover shee	t & document: 4 pp.			
- Claims - Abstract o	of the Disclosure				(b) Statement	Power of			
4. X Drawing(s)	(35 U.S.C. 113) [Total Sheets 1	2 ]			s an assignee) Islation Document	☐☐ Attorney (if applicable)			
5. Oath or Declaration	on [Total Pages	] ]		nformation I tatement (IE	Disclosure DS)/PTO-1449	Copies of IDS Citations			
a. X Newly executed (original or copy)				reliminary A	•				
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)			14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i.	DELETION OF INVENTOR(S)		1 12.1 1	15. Certified Copy of Priority Document(s)					
Signed statement attached deleting inventor(s) named in the prior application,					iority is claimed) on Request under :	35 U.S.C. 122			
	see 37 CFR 1.63(d)(2) and 1.33(b).	cadon,	10.L (b		Applicant must att	ach form PTO/SB/35 or			
6. Application	Data Sheet. See 37 CFR 1.76			ther:	•				
	G APPLICATION, check appropriate bo an Application Data Sheet under 37 CFR 1		pply the requisite	information	below and in the first	sentence of the specification			
Continuati			-in-part (CIP)	of prio	or application No: _				
Prior application	n information: Examiner			A	rt Unit:				
For CONTINUATION under Box 5b, is con-	or DIVISIONAL APPS only; The entir sidered a part of the disclosure of the a oration <u>can only</u> be relied upon when a po	ccompan	ying continuation	on or division	onal application an	d is hereby incorporated by			
<u> </u>			DENCE ADI						
X Customer Nu	mber:	28	3289 Attach bar code		OR X Corre	spondence address below			
Name	Richard L. Byrne		~ ~						
	Webb Ziesenheim Logsdon Orkin & Hanson, P.C.								
Address	700 Koppers Building								
	436 Seventh Avenue				·				

PA 15219 Pittsburgh Zip Code City State 412-471-8815 412-471-4094 United States Fax Telephone Country Registration No. (Attorney/Agent) 28,498 Name (Print/Type)

Signature

Date November 10, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL		Complete if Known						
	A	Application Number			Not yet assigned			
for FY 2004	F	Filing Date			November 10, 2003			
Effective 10/01/2003. Patent fees are subject to annual revision.	F	First Named Inventor			William P. Voegele, Jr.			
X Applicant claims small entity status. See 37 CFR 1.27	E	Examiner Name			Not yet assigned			
	A	Art Unit			Not yet assigned			
TOTAL AMOUNT OF PAYMENT \$639.00		Attorney I	Docket	No.	4279-030798			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
X Checks Credit Card Money Other None	3. Al	3. ADDITIONAL FEES						
— Older		استندها	C11	F-44.				
X Deposit Account:	Fee	Entity Fee	Fee	Entity Fee	-			
Deposit Account 23-0650		(\$)	Code	( <b>\$</b> )	Fee Descr	iption	,	Fee Paid
Number	1051	130	2051	65	Surcharge	- late filing fee or	oath	
Deposit · Account · Name	1052	50	2052	25	Surcharge cover shee	- late provisional t	filing fee or	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-Engli	sh specification		
Charge fec(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
X Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the	1804	920*	1804	920*		g publication of Sl	IR prior to	
above-identified deposit account.  FEE CALCULATION	1805	1,840*	1805	1,840*			IR after Examiner	
1. BASIC FILING FEE	1251	110	2251	55		for reply within fi	irst month	
Large Entity   Small Entity	1252	420	2252	210	Extension	for reply within so	econd month	
Fee Fee Fee Fee Code (S) Fee Description Fee Paid	1253	950	2253	475	Extension	for reply within th	nird month	
1001 770 2001 385 Utility filing fee \$385.00	1254	1,480	2254	740	Extension	for reply within fo	ourth month	
1002 340 2002 170 Design filing fee	1255	2,010	2255	1,005	Extension	for reply within fi	fth month	
1003 530 2003 265 Plant filing fee	1401	330	2401	165	Notice of	Appeal		
1004 770 2004 385 Reissue filing fee	1402	330	2402	165	Filing a br	ief in support of a	n appeal	
1005 160 2005 80 Provisional filing fee	1403	290	2403	145	Request fo	or oral hearing		
SUBTOTAL (1) \$385.00	1451	1,510	1451	1,510		institute a public		
	1452	110	2452	55		revive - unavoida		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1453	1,330	2453	665		revive - unintenti	onal	
Extra Claims below Fee Paid	1501	1,330	2501	665	Utility iss	ue fee (or reissue)		
Total Claims 39 -20** = 19 X 9.00 = \$171.00	1502	480	2502	240	Design iss	sue fee		
Independent 4 -3** = 1 X 43.00 = 43.00	1503	640	2503	320	Plant issue	e fee		
Multiple Dependent = \$214.00	1460	130	1460	130	Petitions t	o the Commission	er	
Large Entity Small Entity	1807	50	1807	50	Processing	g fee under 37 CF	R 1.17(q)	
Fee Fee Fee Code (S) Fee Description	1806	180	1806	180	Submissio	on of Information	Disclosure Stmt	
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (	g each patent assig times number of p	roperties)	\$40.00
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		dditional inventio (37 CFR 1.129(b)		
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request fo	or Continued Exar	nination (RCE)	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1802	1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) \$214.00	Other	fee (specify	)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$40.00								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Richard L. Byrne	Registration Attorney/Ag		28,498		Telephone	412-471-8815		
Signature 1 Unhard h Chry					Date	November 10,	2003	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
William P. Voegele, Jr., Alan D. Lohr, Raymond A. McNally, and Michael R. Quinlan	4279-030798
ENTITLED	
"Glass Block Ass	sembly"
Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
EXPRESS MAIL C	ERTIFICATE
"Express Mail" Label Number <u>EL 970269862 US</u>	3
Date of Deposit November 10, 2003	
I hereby certify that the following attached p	apers and fees:
UTILITY PATENT APPLICATION FEE TRANSMITTAL FOR F SPECIFICATION (10 pp.); ABSTRACT OF THE DISC TWELVE (12) SHEETS OF DECLARATION AND POWER OF RECORDATION FORM CO ASSIGNMENT (3) CHECKS IN THE AMOUNTS OF \$4  are being deposited with the United States Posta Addressee" service under 37 C.F.R. §1.10 on the da Assistant Commissioner for Patents, Washington, D	Y 2004 (1 p. in trip.); CLAIMS (7 pp.); CLOSURE (1 p.); OF DRAWINGS; OF ATTORNEY (3 pp.); EVER SHEET (1 p.); pp.); AND 0.00, \$385.00, AND \$214.00  al Service "Express Mail Post Office to ate indicated above and is addressed to the
Helen Gerace (Typed name of person	on mailing paper or fee)
(Signature of person r	Gence

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